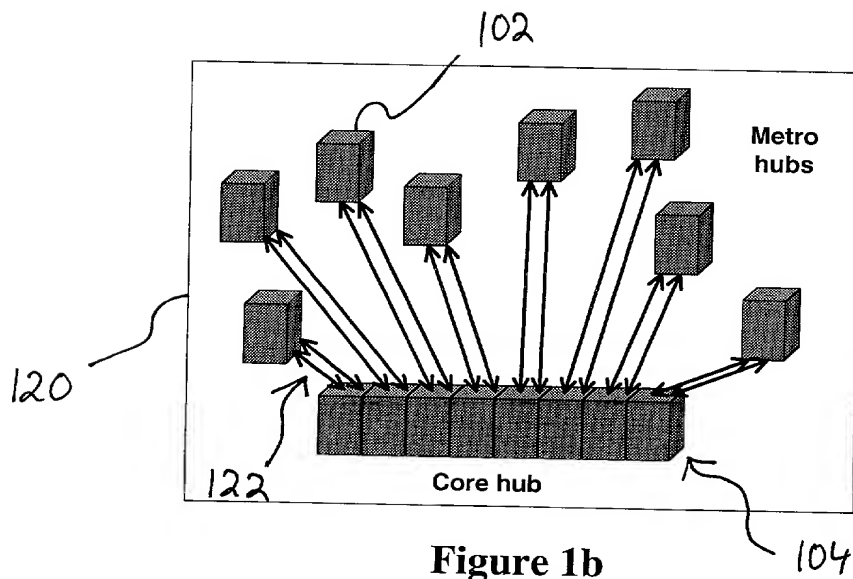
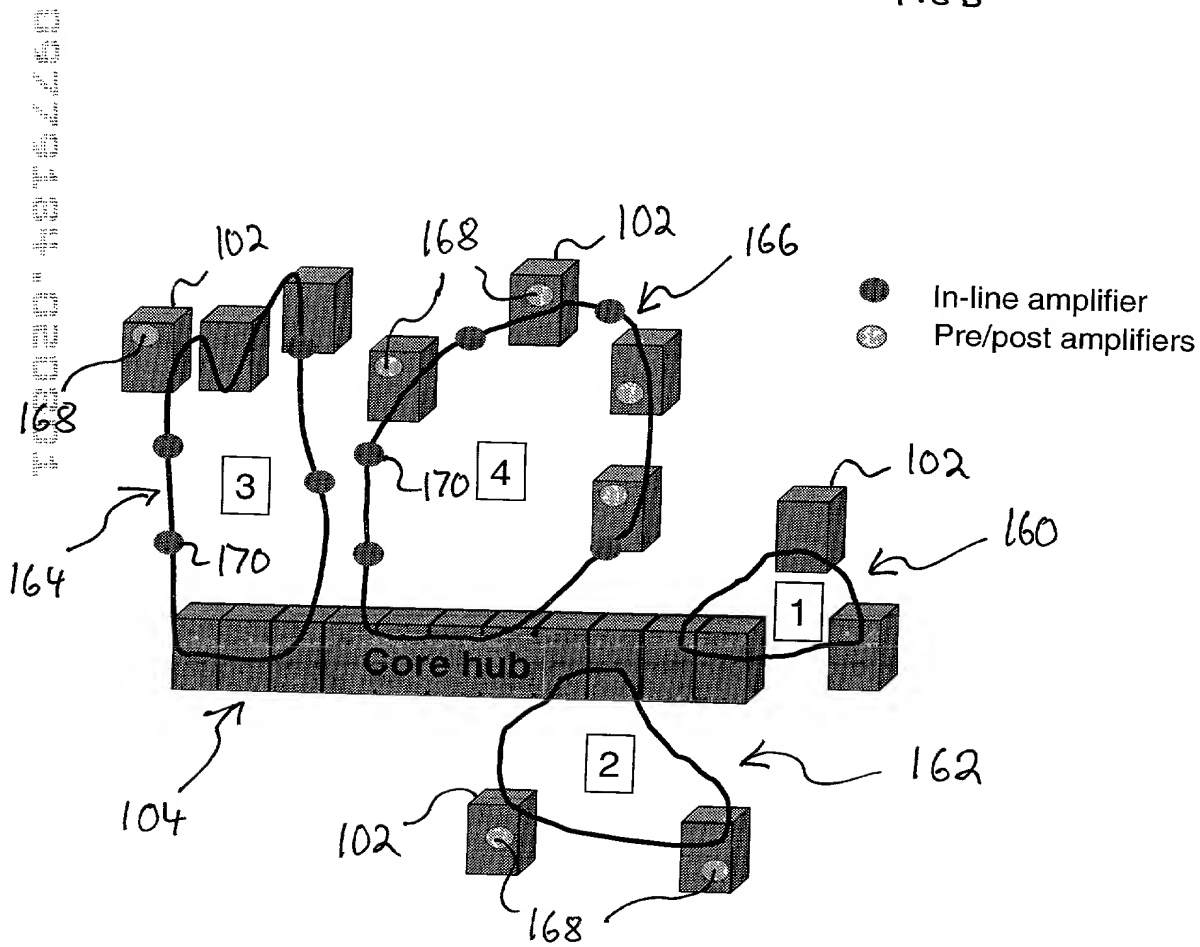
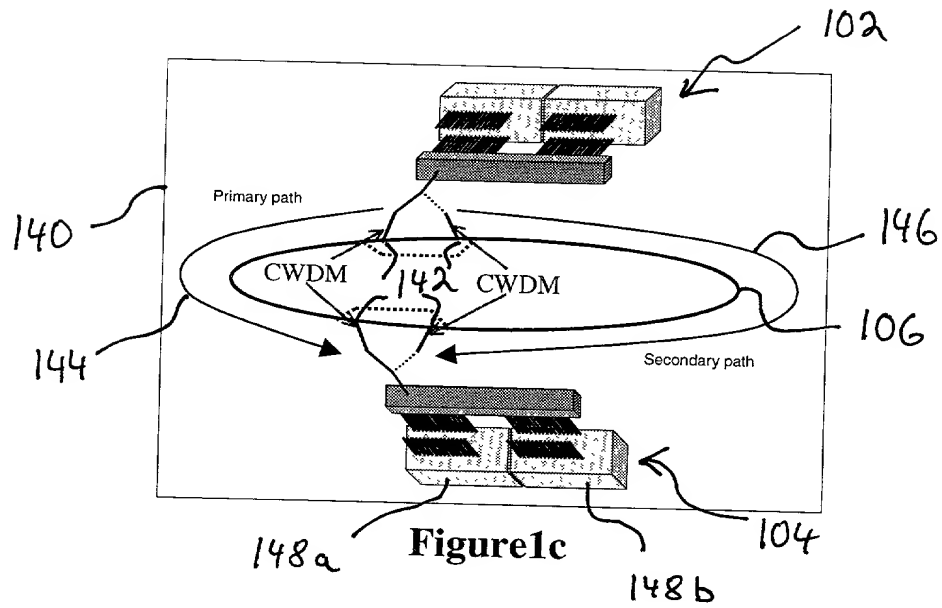


**Figure 1a**



**Figure 1b**



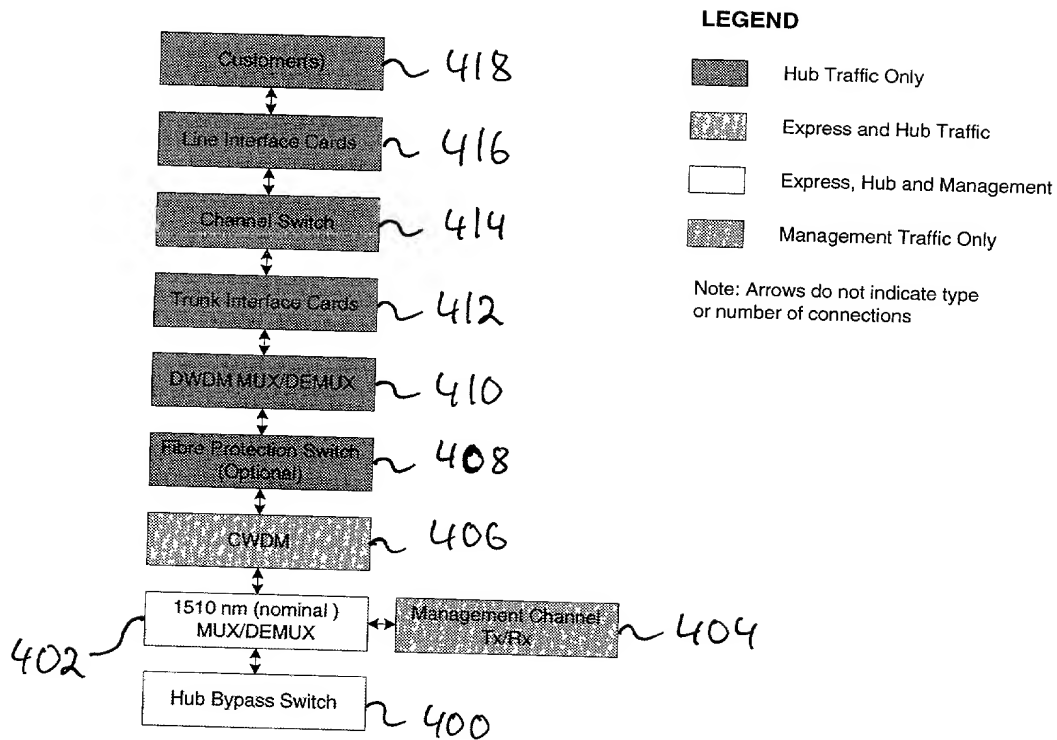


Figure 2

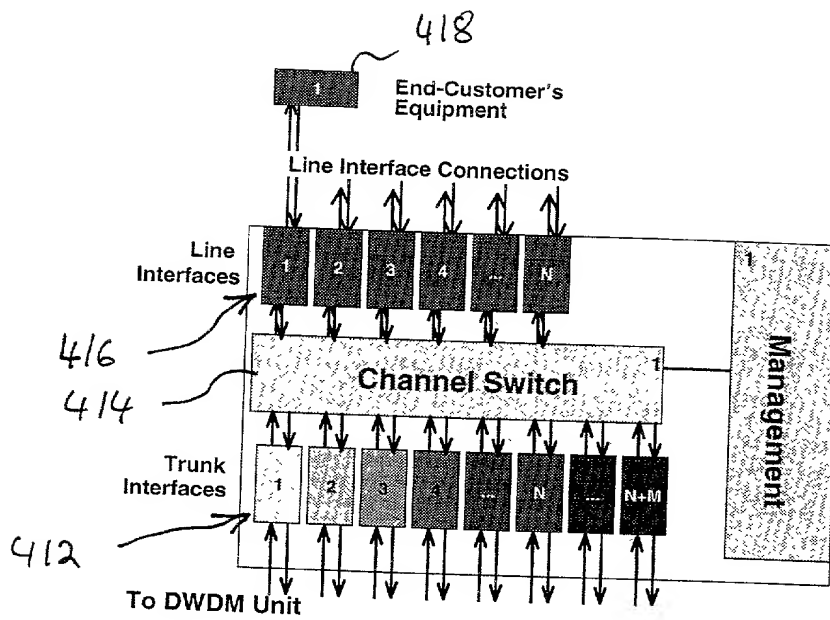


Figure 3

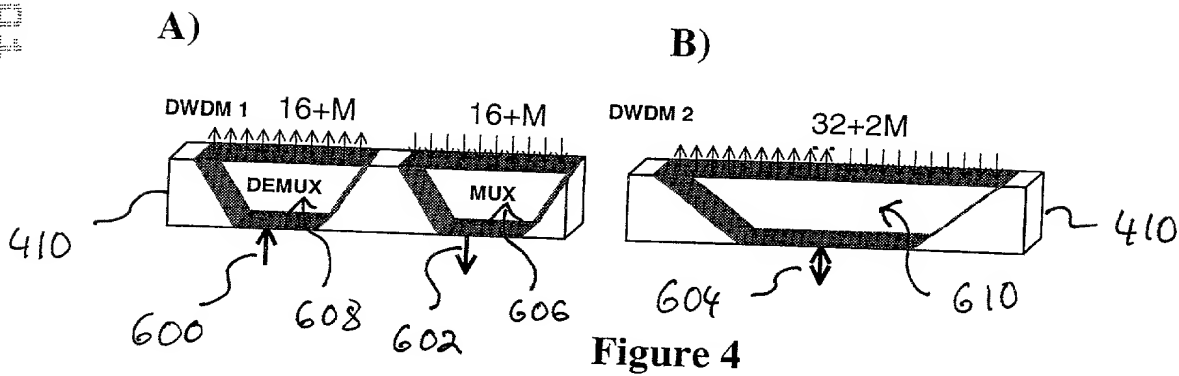


Figure 4

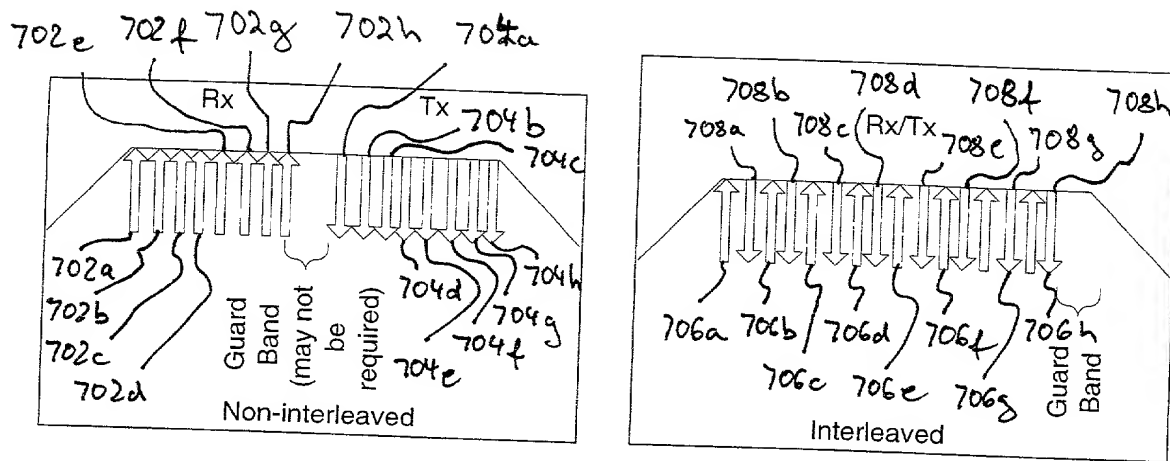


Figure 5

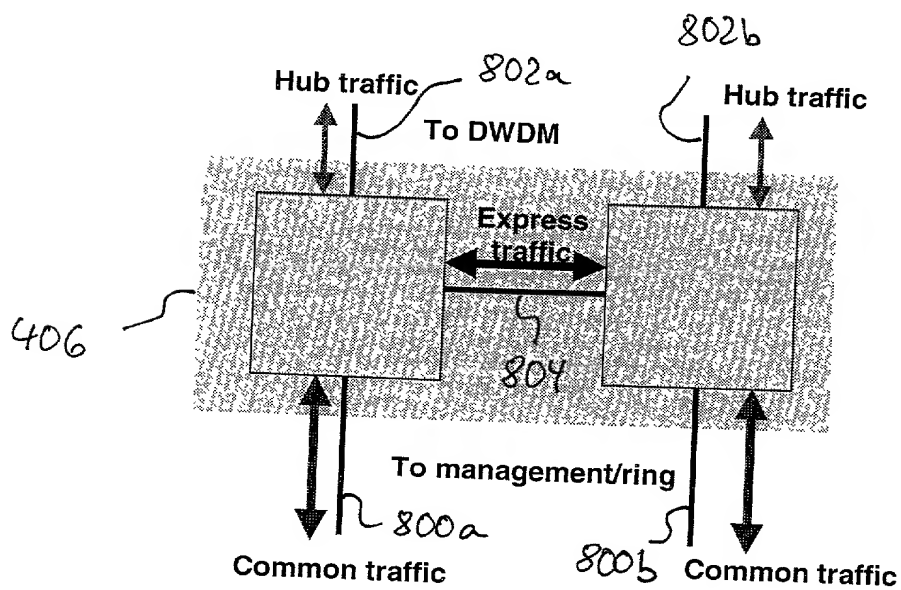


Figure 6

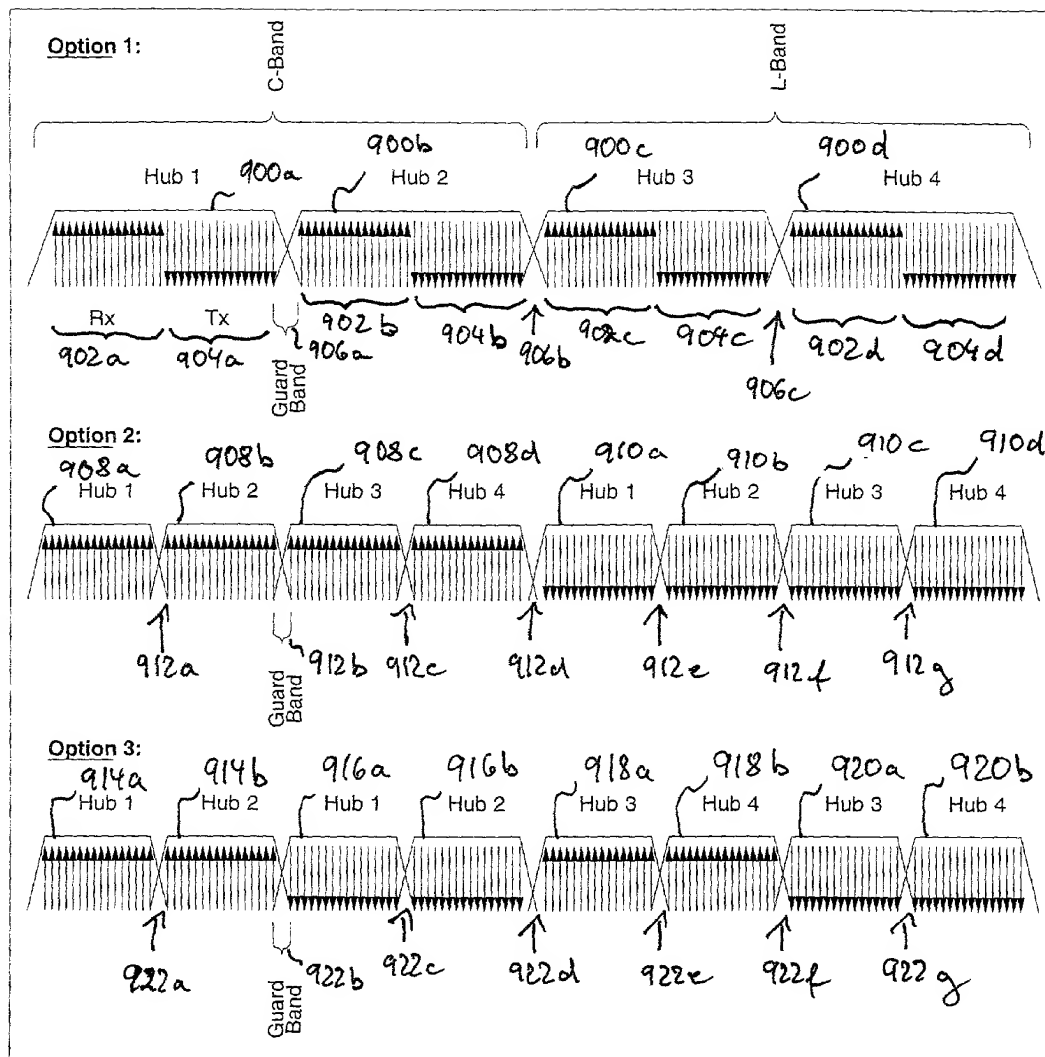


Figure 7

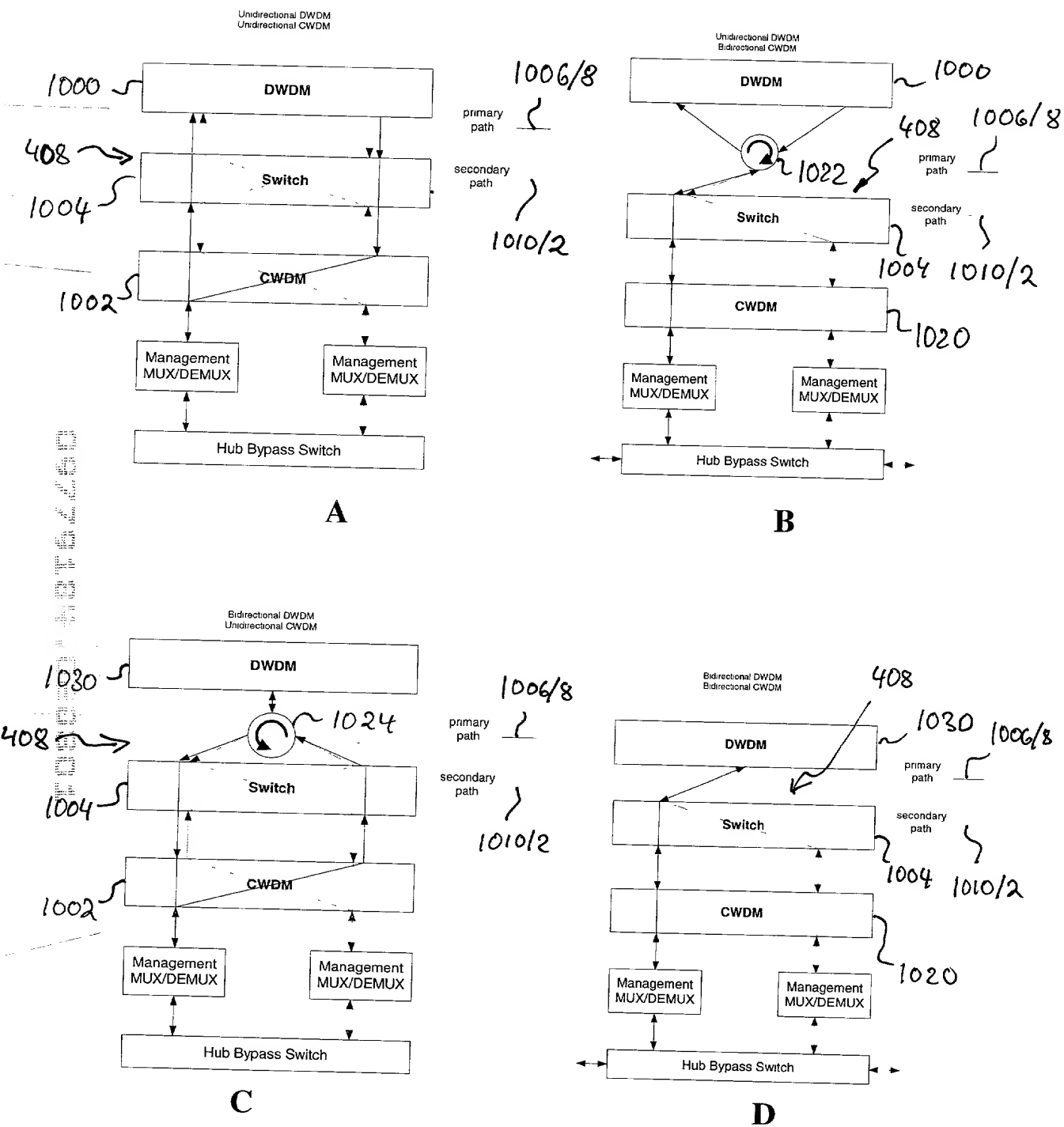


Figure 8

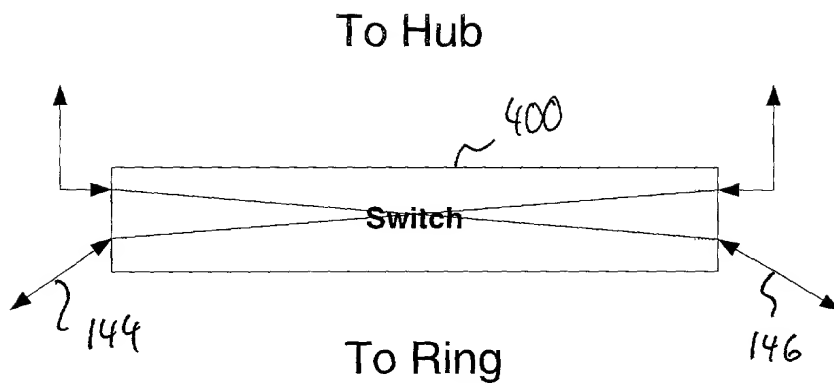


Figure 9

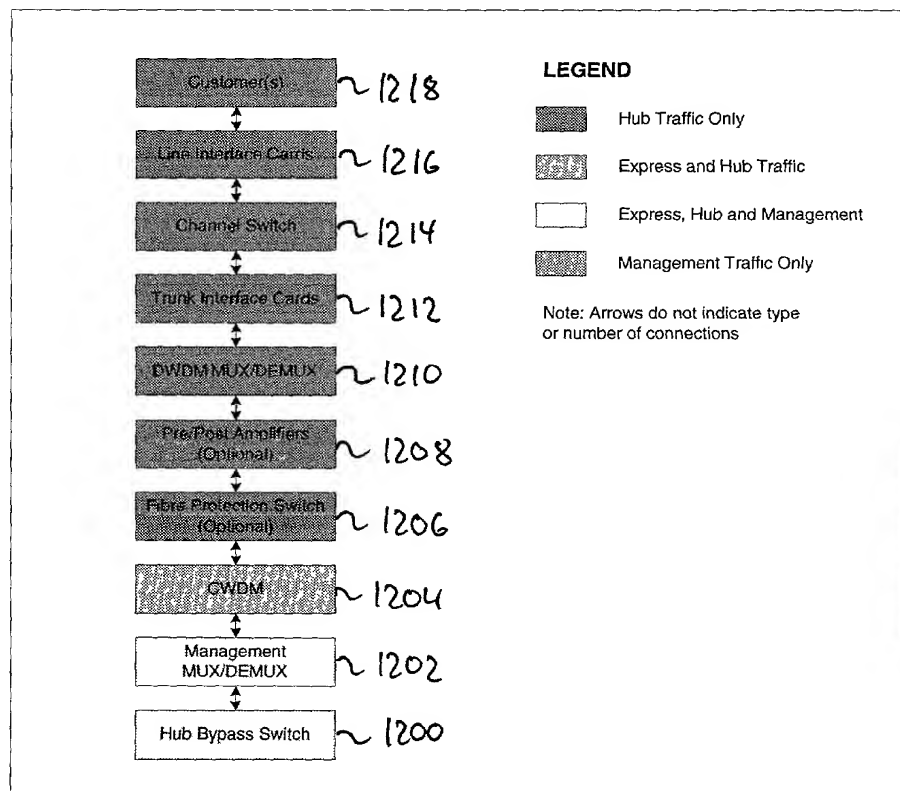


Figure 10



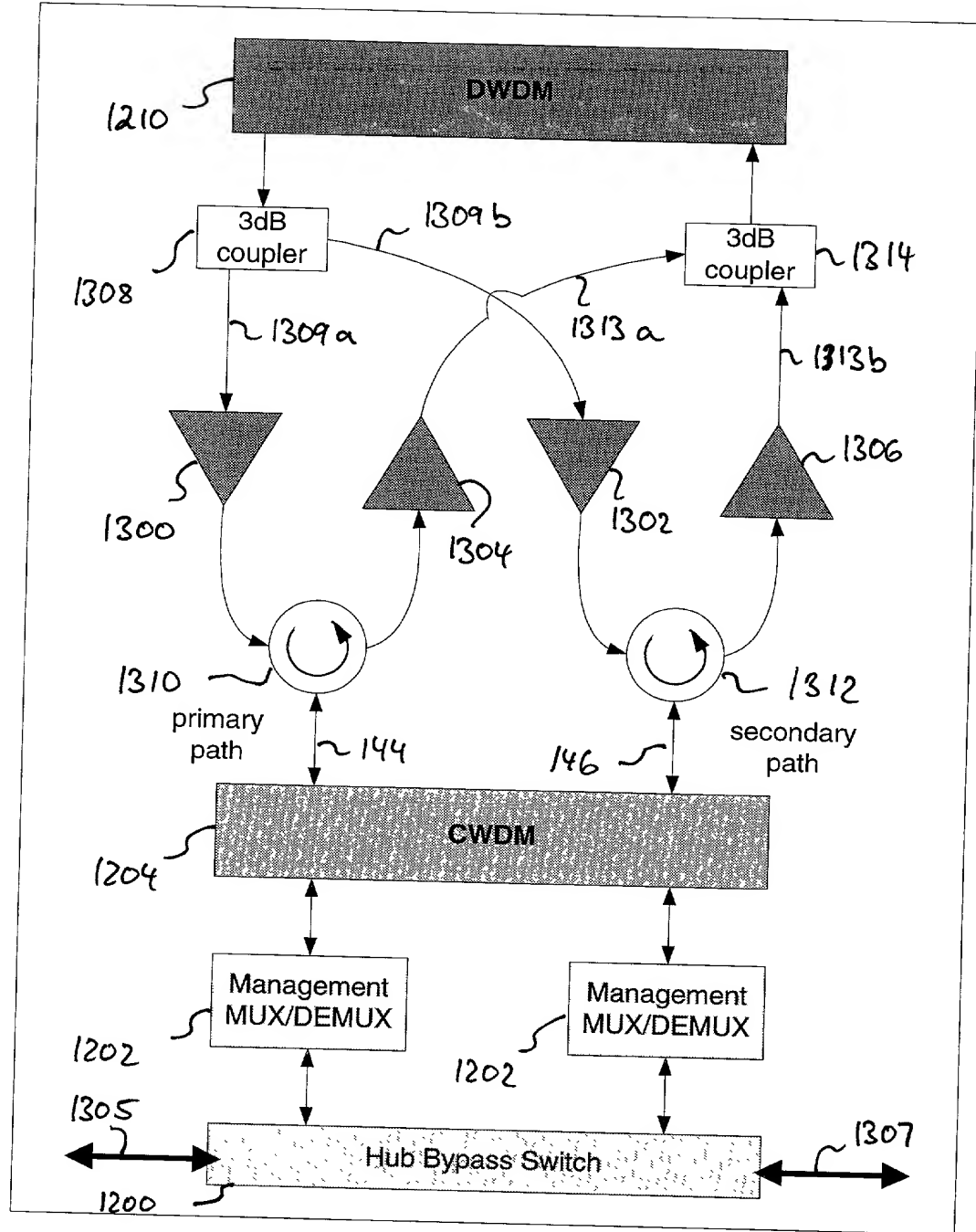


Figure 11

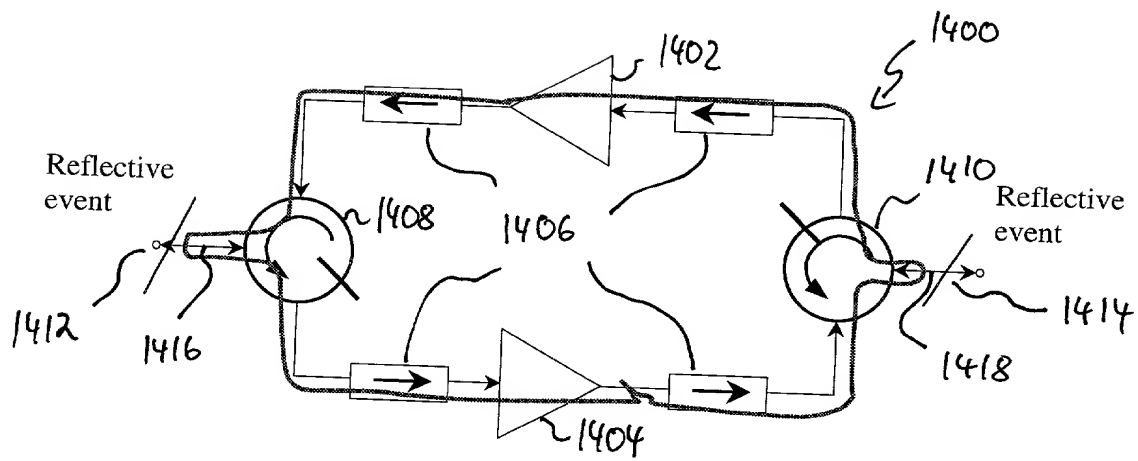


Figure 12

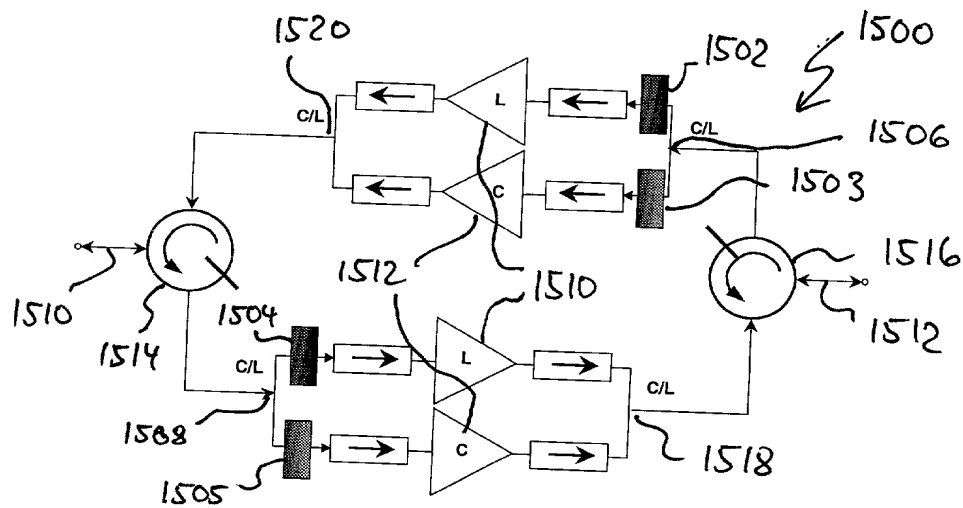


Figure 13

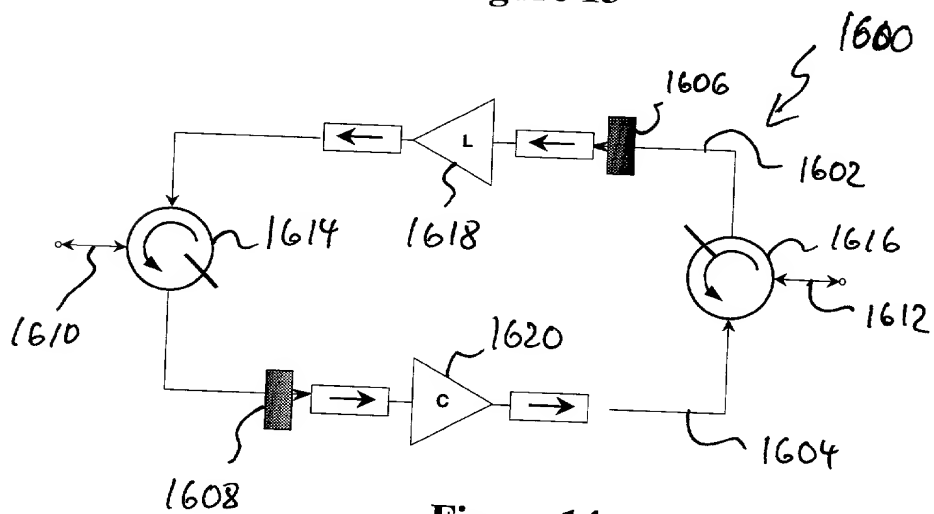


Figure 14

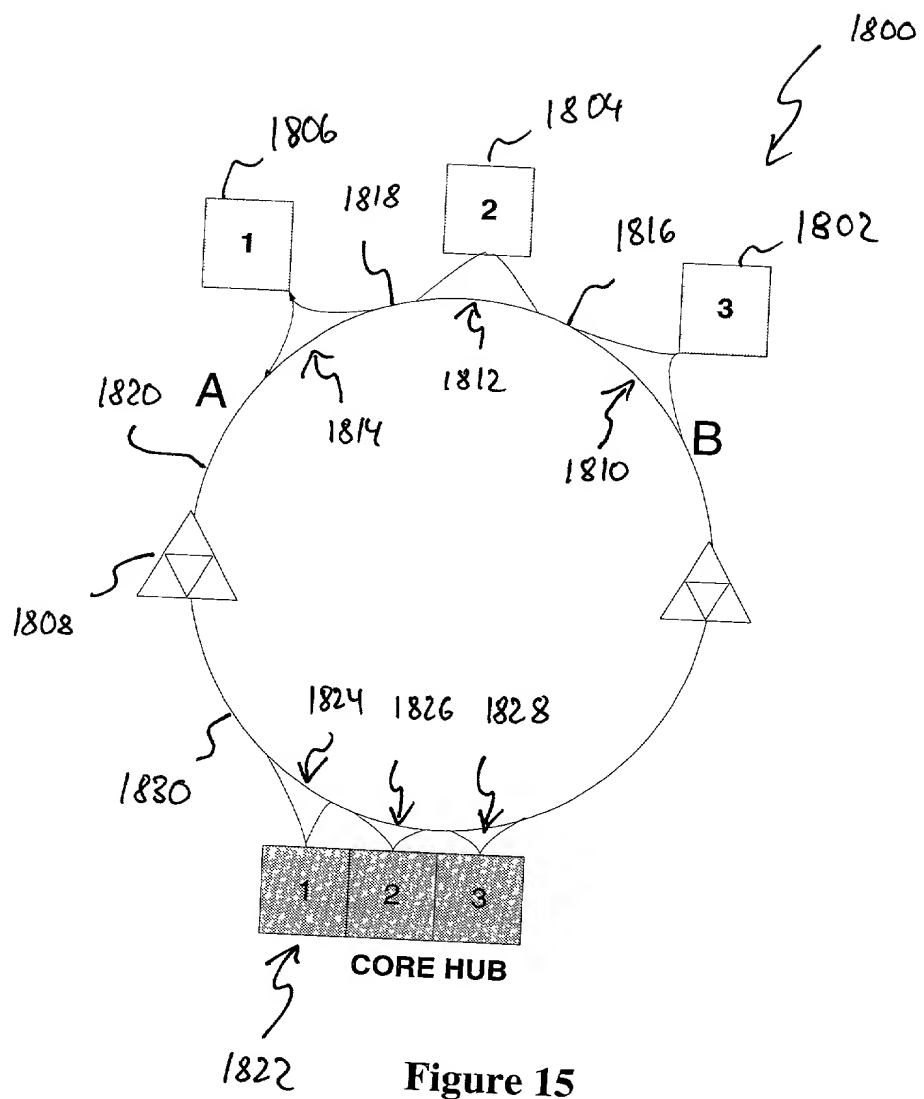


Figure 15

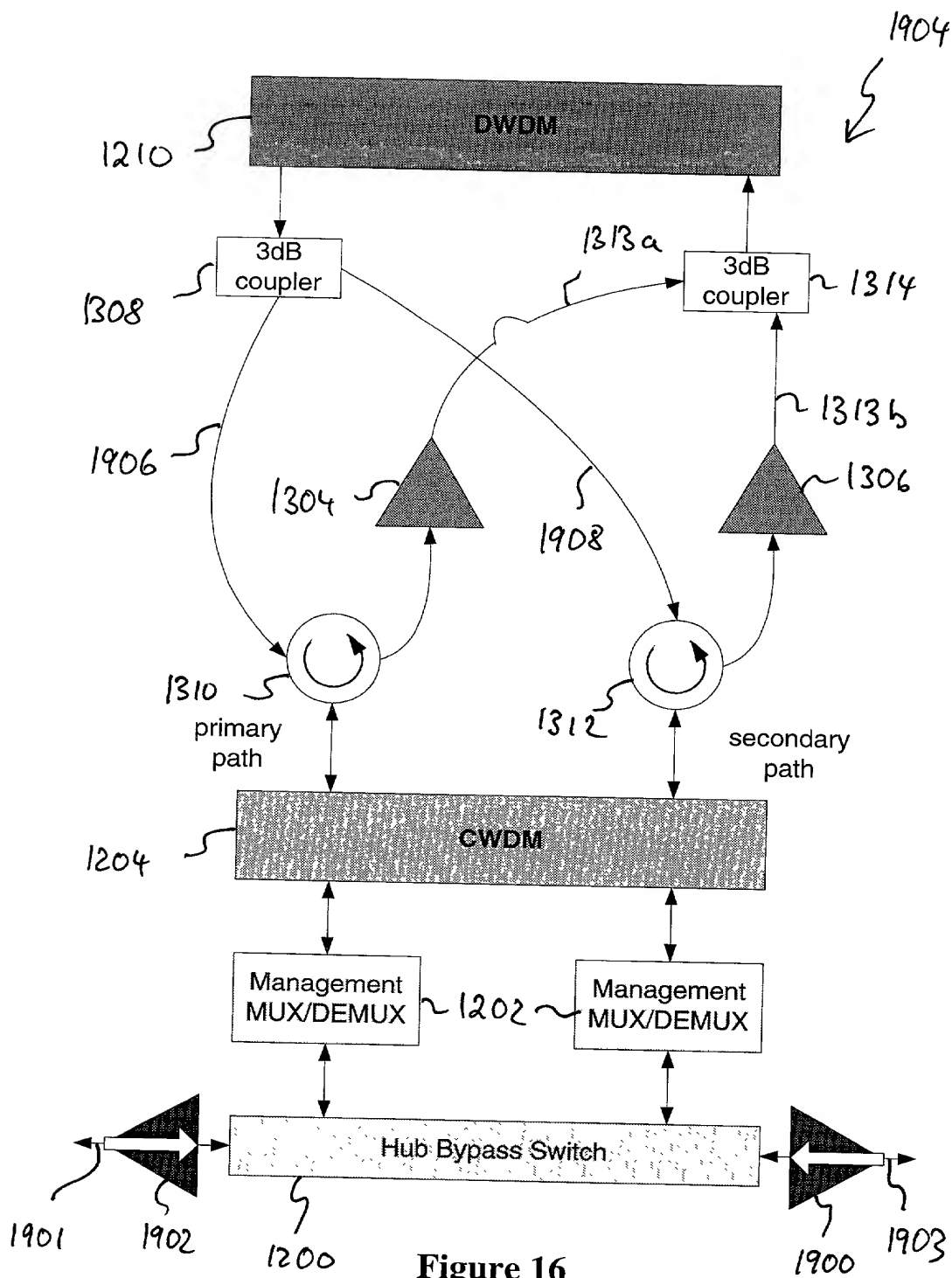


Figure 16

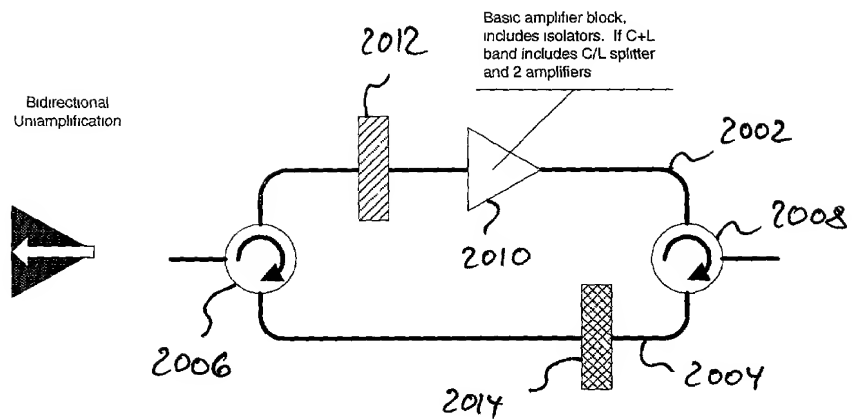


Figure 17

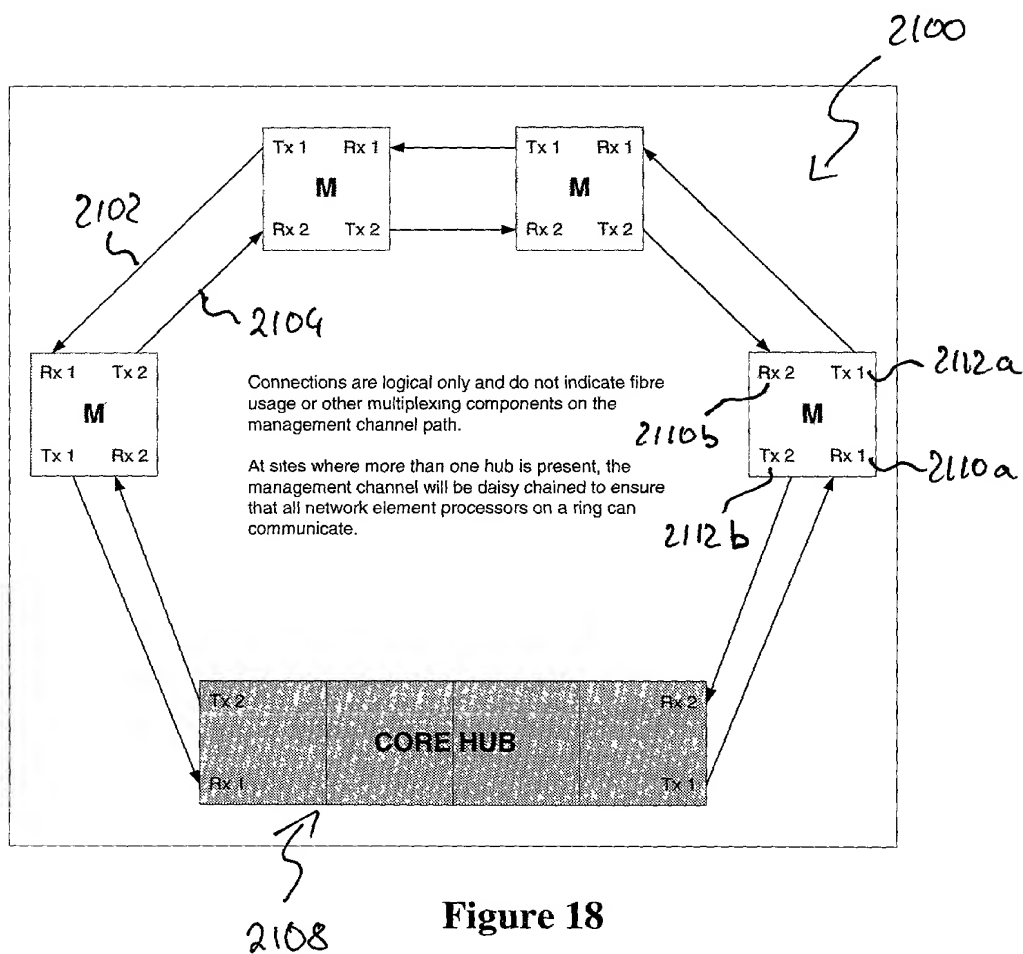


Figure 18

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EL 483172660US

Applicant : Richard Lauder, et al.  
Filed : February 8, 2001  
Title : OPTICAL NETWORK STRUCTURE  
Grp./Div. : N/A  
Examiner : N/A

Docket No. : 41762/DBP/C664

TRANSMITTAL OF DRAWINGS

Assistant Commissioner for Patents  
Washington, D.C. 20231

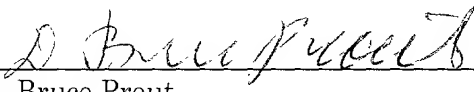
Post Office Box 7068  
Pasadena, CA 91109-7068  
February 8, 2001

Commissioner:

Enclosed are four sheets of Red-lined drawings for this application. They are submitted  
as corrected drawings to replace the corresponding drawings as originally filed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By   
D. Bruce Prout  
Reg. No. 20,958  
626/795-9900

DBP/aam

AAM PAS326529.1\*-2/8/01 12 18 PM

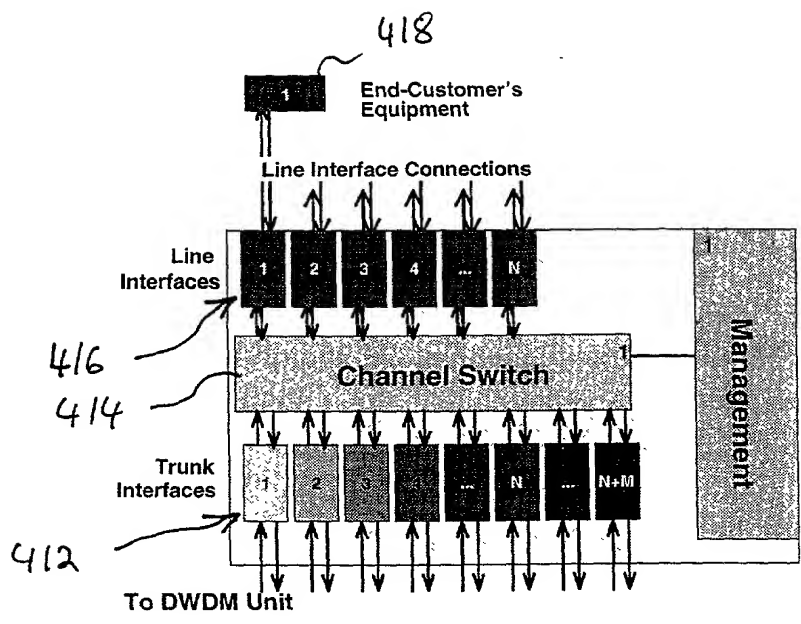
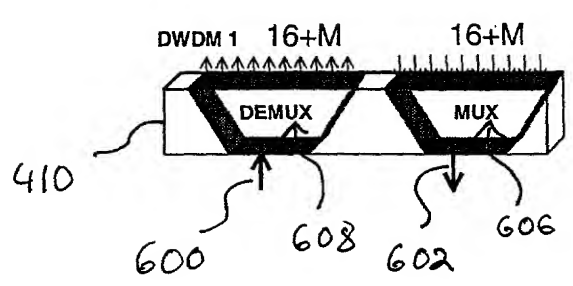
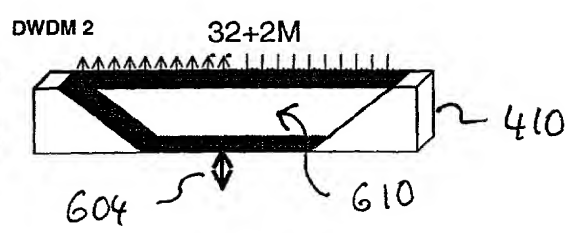


Figure 3

~~A~~ Figure 4A



~~B~~ Figure 4B



~~Figure 4~~

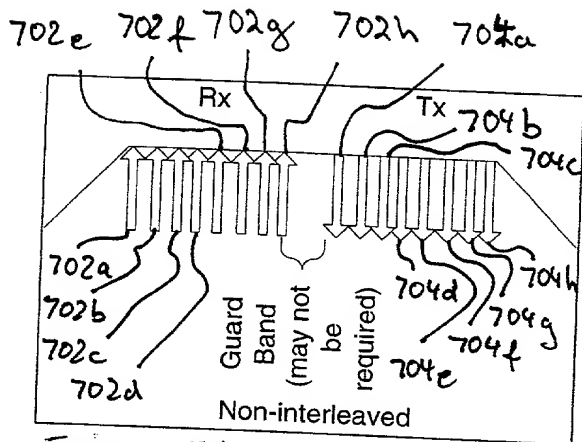


Figure 5A

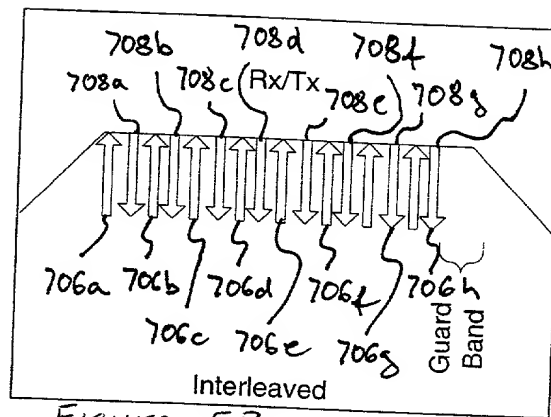


Figure 5B

~~Figure 5~~

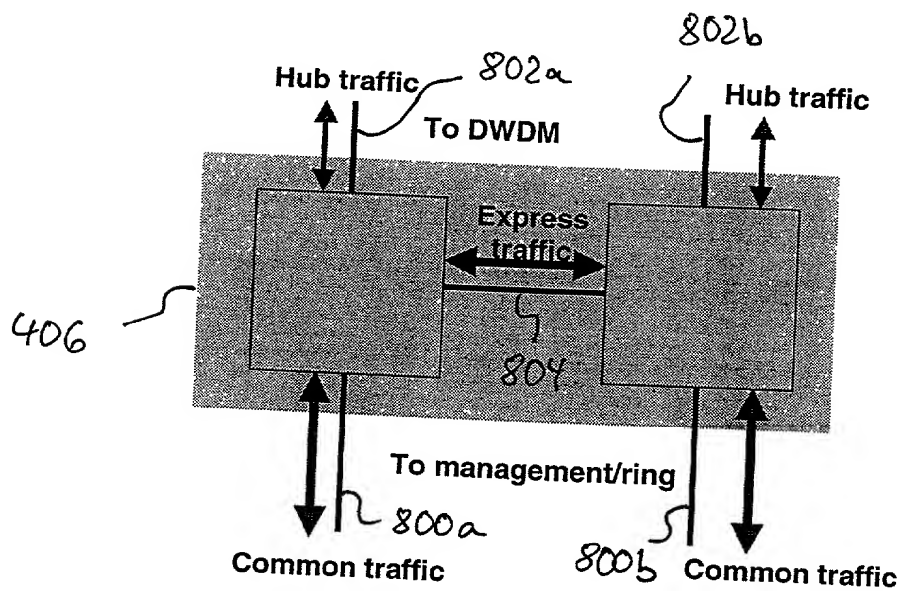


Figure 6



Figure 7A  
Option 1:

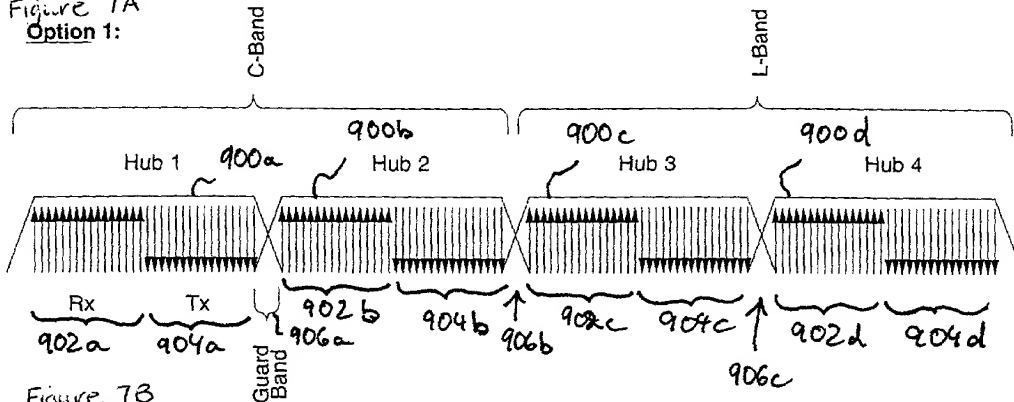


Figure 7B  
Option 2:

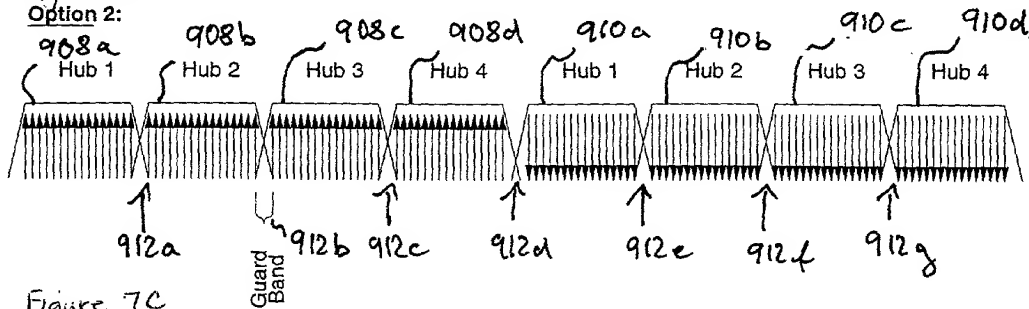
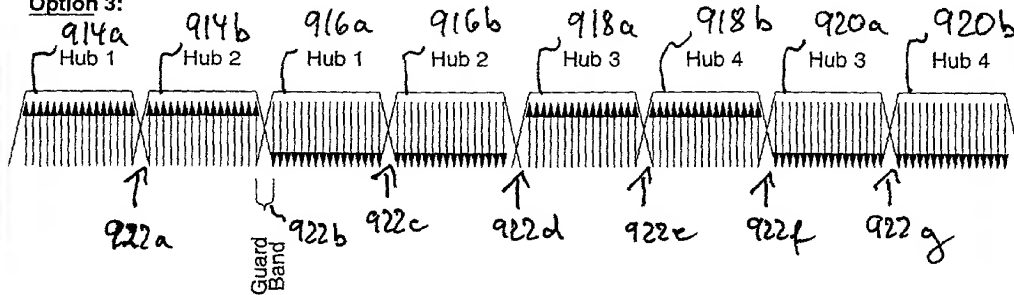


Figure 7C  
Option 3:



~~Figure 7~~

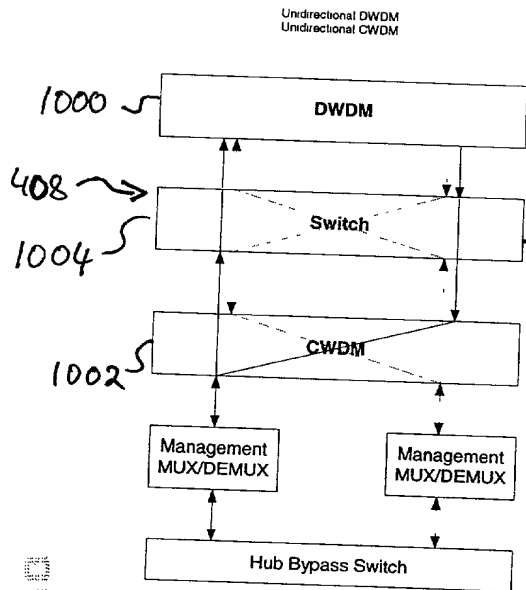


Figure 8A

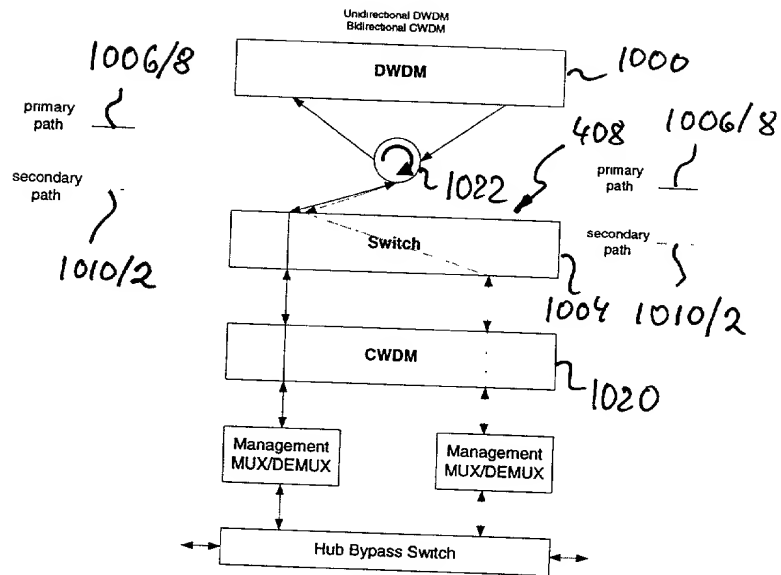


Figure 8B

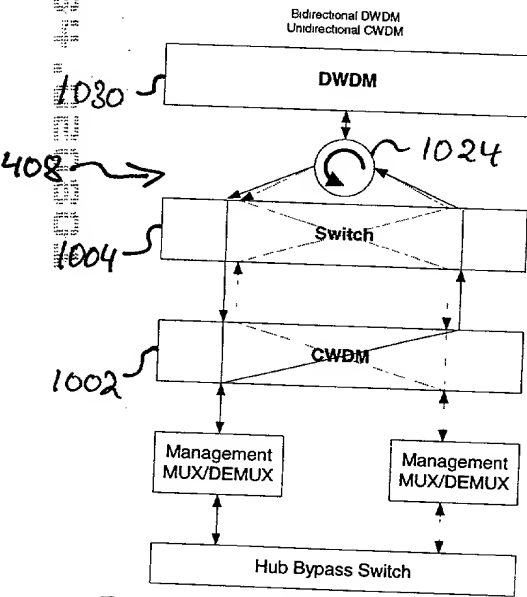


Figure 8C

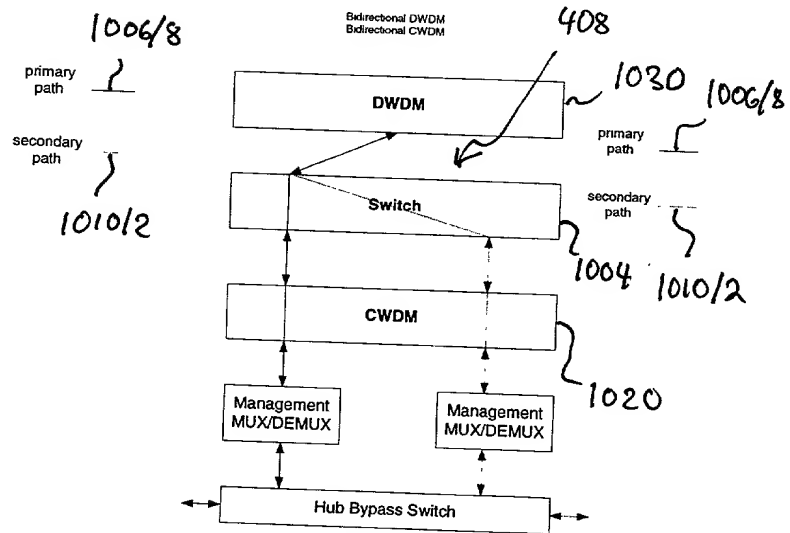


Figure 8D

Figure 8